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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/760,864	01/16/2001	Mika Partain	2271/63926	4206
7	02/12/2003			
Ivan S. Kavrukov Cooper & Dunham LLP 1185 Avenue of the Americas			EXAMINER	
			GART, MATTHEW S	
New York, NY 10036			ART UNIT	PAPER NUMBER
			3625	-

DATE MAILED: 02/12/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	Applicant(s)			
Office Action Summary		09/760,864	PARTAIN ET AL.			
		Examiner	Art Unit			
		Matthew s Gart	3625			
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the c	orrespondence address			
THE N - Exten after S - if the - if NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period ve to reply within the set or extended period for reply will, by statute, apply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from h, cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on	<u> </u>				
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
· _	Claim(s) <u>1-20</u> is/are pending in the application	1				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-20</u> is/are rejected. 7)⊠ Claim(s) <u>4, 5, and 7</u> is/are objected to.						
· _	Claim(s) are subject to restriction and/o	r election requirement				
	on Papers	r ciccion requirement.				
9) 🔲 🗆	The specification is objected to by the Examine	r.				
•	The drawing(s) filed on <u>1/16/2001</u> is/are: a) <u></u> a		Examiner.			
-	Applicant may not request that any objection to the					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority u	nder 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Application	on No			
	3. Copies of the certified copies of the prior application from the International Bu	reau (PCT Rule 17.2(a)).	_			
	ee the attached detailed Office action for a list	·				
•	cknowledgment is made of a claim for domesti					
15) 🗌 🗚	☐ The translation of the foreign language pro acknowledgment is made of a claim for domest	* *				
Attachment						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Informal F	Patent Application (PTO-152)			
S Patent and Tr	ademark Office		<u>.</u>			

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DETAILED ACTION

Drawings

This application has been filed with informal drawings, which are acceptable for examination purposes only. Figures 1 through 3-2 contain improper shading and text, which may affect clarity when reproduced.

Applicant is required to submit a formal correction of the noted defect. Applicant is required to submit drawing corrections promptly. Drawing objections may no longer be held in abeyance.

Claim Objections

Claims 4, 5, and 7 are objected to because of the following informalities:

Claim 4, line 2 recites "different between." It should be revised to recite "difference between."

Claim 5, line 1 recites "customer an seller side." It should be revised to recite "customer and seller side."

Claim 7, line 2 recites "product order meets of exceeds." It should be revised to recite, "product order meets or exceeds."

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 4, 5, 7, and 9 are rejected under 35 U.S.C. 122 Second Paragraph.

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Referring to claim 9. Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 9 recites the limitation "in which the range is in" in line 1. There is insufficient antecedent basis for this limitation in the claim. This limitation should be revised to read, "in which the selected range is in."

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Rubin et al. U.S. Patent No. 6,078,897.

Referring to claim 1. Rubin et al. discloses a method of promoting product sales in Internet transactions (at least Abstract) comprising:

Delivering display information to a customer side for ordering products by entering order information at the customer side for transmission to a seller side via the Internet (at least column 3, lines 59-65);

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In response to an initial order entered at the customer side for a specified product
and a specified quantity thereof that is in a first selected range, delivering order
processing information to the customer side for said initial order (at least column
3, line 59 to column 4, line 31);

- In response to an initial order entered at the customer side for a specified product
 and a specified quantity thereof that is in a second selected range higher than
 the first range, delivering to the customer side display information indicative of at
 least a first promotion functionally related to the initial order that is within said first
 range (at least column 7, lines 4-16); and
- In response to an entry of a first revised order at the customer side conforming to the first promotion, delivering to the customer side order processing information for said first revised order (at least Abstract).

Referring to claim 2. Rubin et al. further discloses a method including responding to an initial order entered at the customer side for a specified product and quantity thereof that is in a third range higher than the second range by delivering to the customer side display information indicative of at least a second promotion that is different from the first promotion and is functionally related to the initial order that is in said second range; and in response to an entry of a second revised order at the customer side conforming to the second promotion, delivering to the customer side order processing information for said second revised order (at least Fig. 3).

Referring to claim 3. Rubin et al. further discloses a method in which said first promotion is for a retail sales transaction and said second promotion is for a business-

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to-business transaction (at least column 1, lines 26-53, "As used herein, the term "product" is intended to mean any goods or service.").

Referring to claim 4. Rubin et al. further discloses a method in which said information indicative of a first promotion includes information regarding a different between the initial order quantity and a quantity for qualifying for the first promotion (at least Abstract).

Referring to claim 5. Rubin et al. further discloses a method in which said customer side and seller side are at geographically remote locations (at least column 1, line 26 to column 2, line 20).

Referring to claim 6. Rubin et al. discloses a method of carrying out a sales transaction over a network such as the Internet from a customer side (at least Abstract) comprising:

- Displaying a first screen at the customer side in response to which the customer enters information including an initial product order (at least Fig. 3);
- Displaying a second screen at the customer side that selectively includes
 information regarding at least one promotion functionally related to the initial
 product order, and offering the customer choices including confirming the initial
 product order and changing to a revised product order related to said at least one
 promotion (at least Fig. 3); and
- Displaying a third screen at the customer side containing information regarding status of the sales transaction following a response by the customer to said choices (at least column 9, lines 13-17).

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Referring to claim 7. Rubin et al. further discloses a method in which the second screen includes the information regarding the at least one promotion when the initial product order meets of exceeds a selected minimum (at least column 8, lines 20-67).

Referring to claim 8. Rubin et al. further discloses a method in which the second screen includes the information regarding the at least one promotion only when the initial produce order is within a selected range (at least column 8, lines 20-67).

Referring to claim 9. Rubin et al. further discloses a method in which the range is in terms of quantity of items of the same product included in said initial product order (at least column 8, lines 20-67).

Referring to claim 10. Rubin et al. further discloses a method including displaying at the customer side information regarding a difference between the initial product order and an order that would qualify for the at least one promotion (at least column 8, lines 43-47).

Referring to claim 11. Rubin et al. further discloses a method in which the second screen includes information regarding a first selected promotion when the initial product order is within a selected first range but a second selected promotion when the initial product order is in a second range (at least Fig. 3).

Referring to claim 12. Rubin et al. further discloses a method in which the second range is higher than the first (at least column 8, lines 43-47).

Referring to claim 13. Rubin et al. further discloses a method including displaying at the customer side information for a business-to-business sales transaction when the initial product order is in the second range (at least column 8, lines 43-47).

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Referring to claim 14. Rubin et al. further discloses a method including displaying at the customer side order processing information for a retail sale when the initial product order or the revised product order is in a first range but for a business-tobusiness sale when the initial product order or the revised product order is in a second, higher range (at least column 7, lines 48-64).

Referring to claim 15. Rubin et al. discloses a method of carrying out a sales transaction over a network (at least Abstract) comprising:

- Displaying an ordering screen at a customer side containing information regarding at least one product and entering an initial product order including information identifying a product and quantity being ordered (at least Fig. 3);
- Displaying a promotion screen at the customer side containing information regarding at least one selected promotion when the initial product order has a selected characteristic but not otherwise (at least Fig. 3);
- Providing for the entry of a revised product order at the customer side following a display of said at least one selected promotion (at least Fig. 3); and
- Completing the sales transaction in accordance with said revised product order when such is entered but in accordance with the initial product order when the at least one selected promotion was not displayed because the initial product order did not have the selected characteristic or when no revised product order was entered, but processing the sales transaction in accordance with the revised product order when such was entered (at least Fig. 3).

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Referring to claim 16. Rubin et al. further discloses a method in which said characteristic includes a quantity of products included in said initial product order (at least Abstract).

Referring to claim 17. Rubin et al. further discloses a method including displaying at the customer side a promotion screen for a retail sales transaction when said selected characteristic is indicative of a retail order but a promotion screen for a business-to-business sales transaction when the selected characteristic is indicative of a business order (at least column 1, lines 44-54).

Referring to claim 18. Rubin et al. further discloses a method in which the selected characteristic is at least one a quantity of a product and a total price of said initial product order (at least Abstract).

Referring to claim 19. Rubin et al. further discloses a method in which said promotion screen is for retail transaction when at least one of a quantity of products and total price of said initial product order is within a first range but is for a business-to-business transaction when at least of a quantity of product and a total price of said initial product order is in a second, higher range (at least column 1, lines 44-54).

Referring to claim 20. Rubin et al. further discloses a system for promoting product sales in Internet transactions (at least Abstract) comprising:

 A customer side computer facility and a seller side computer facility each coupled with the Internet and sending information to the other only over the Internet (at least column 7, lines 22-47);

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 Said customer side facility having a display for information received from the seller side facility and an information entry device for entering information sent to the seller side facility through the Internet (at least column 7, lines 22-47);

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- Said customer side facility sending to the seller side facility information indicative
 of an initial order for a product and, depending at least on the quantity of the
 product, the seller side facility responding by executing the order or sending to
 the customer side facility information describing at least one promotion
 functionally related at least to said quantity (at least Fig. 3);
- Said customer side facility selectively responding to said information regarding said promotion by sending to the seller side facility information indicative of a revised order conforming to said promotion (at least Fig. 3); and
- Said seller side facility responding to a revised order from the customer side facility by executing the revised order rather than the initial order (at least Fig. 3).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Blinn et al., U.S. Patent No. 5,999,914, December 7, 1999; discloses an

electronic promotion system for an electronic merchant system.

Yamashita, U.S. Patent No. 6,360,206, March 16, 2002; discloses an electronic

shopping system.

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Any inquiry concerning this communication should be directed to Matthew Gart whose telephone number is 703-305-5355. This examiner can normally be reached Monday-Friday, 8:30AM-5:30PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Wynn Coggins can be reached on 703-308-1344. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

MSG

February 7, 2003

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